## Index of Claims

| | |
|---|---|
| Application/Control No. | Applicant(s)/Patent under Reexamination |
| 10/681,032 | WEATHERALL ET AL. |
| Examiner | Art Unit |
| Brij B. Shrivastav | 2859 |

| √ | Rejected | — | (Through numeral) Cancelled | N | Non-Elected | A | Appeal |
|---|---|---|---|---|---|---|---|
| = | Allowed | + | Restricted | I | Interference | O | Objected |

| Final | Original | 8/13/05 | | | | | | | | | | Final | Original | | | | | | | | | | | Final | Original | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1 | = | | | | | | | | | | | 51 | | | | | | | | | | | | 101 | | | | | | | | | | |
| | 2 | | | | | | | | | | | | 52 | | | | | | | | | | | | 102 | | | | | | | | | | |
| | 3 | | | | | | | | | | | | 53 | | | | | | | | | | | | 103 | | | | | | | | | | |
| 2 | 4 | = | | | | | | | | | | | 54 | | | | | | | | | | | | 104 | | | | | | | | | | |
| | 5 | | | | | | | | | | | | 55 | | | | | | | | | | | | 105 | | | | | | | | | | |
| | 6 | | | | | | | | | | | | 56 | | | | | | | | | | | | 106 | | | | | | | | | | |
| | 7 | | | | | | | | | | | | 57 | | | | | | | | | | | | 107 | | | | | | | | | | |
| | 8 | | | | | | | | | | | | 58 | | | | | | | | | | | | 108 | | | | | | | | | | |
| 3 | 9 | = | | | | | | | | | | | 59 | | | | | | | | | | | | 109 | | | | | | | | | | |
| | 10 | | | | | | | | | | | | 60 | | | | | | | | | | | | 110 | | | | | | | | | | |
| 4 | 11 | = | | | | | | | | | | | 61 | | | | | | | | | | | | 111 | | | | | | | | | | |
| 5 | 12 | = | | | | | | | | | | | 62 | | | | | | | | | | | | 112 | | | | | | | | | | |
| 6 | 13 | = | | | | | | | | | | | 63 | | | | | | | | | | | | 113 | | | | | | | | | | |
| 7 | 14 | = | | | | | | | | | | | 64 | | | | | | | | | | | | 114 | | | | | | | | | | |
| | 15 | | | | | | | | | | | | 65 | | | | | | | | | | | | 115 | | | | | | | | | | |
| | 16 | | | | | | | | | | | | 66 | | | | | | | | | | | | 116 | | | | | | | | | | |
| 8 | 17 | = | | | | | | | | | | | 67 | | | | | | | | | | | | 117 | | | | | | | | | | |
| | 18 | | | | | | | | | | | | 68 | | | | | | | | | | | | 118 | | | | | | | | | | |
| | 19 | | | | | | | | | | | | 69 | | | | | | | | | | | | 119 | | | | | | | | | | |
| 9 | 20 | = | | | | | | | | | | | 70 | | | | | | | | | | | | 120 | | | | | | | | | | |
| 10 | 21 | = | | | | | | | | | | | 71 | | | | | | | | | | | | 121 | | | | | | | | | | |
| 11 | 22 | = | | | | | | | | | | | 72 | | | | | | | | | | | | 122 | | | | | | | | | | |
| 12 | 23 | = | | | | | | | | | | | 73 | | | | | | | | | | | | 123 | | | | | | | | | | |
| 13 | 24 | = | | | | | | | | | | | 74 | | | | | | | | | | | | 124 | | | | | | | | | | |
| 14 | 25 | = | | | | | | | | | | | 75 | | | | | | | | | | | | 125 | | | | | | | | | | |
| 15 | 26 | = | | | | | | | | | | | 76 | | | | | | | | | | | | 126 | | | | | | | | | | |
| 16 | 27 | = | | | | | | | | | | | 77 | | | | | | | | | | | | 127 | | | | | | | | | | |
| 17 | 28 | = | | | | | | | | | | | 78 | | | | | | | | | | | | 128 | | | | | | | | | | |
| 18 | 29 | = | | | | | | | | | | | 79 | | | | | | | | | | | | 129 | | | | | | | | | | |
| 19 | 30 | = | | | | | | | | | | | 80 | | | | | | | | | | | | 130 | | | | | | | | | | |
| 20 | 31 | = | | | | | | | | | | | 81 | | | | | | | | | | | | 131 | | | | | | | | | | |
| 21 | 32 | = | | | | | | | | | | | 82 | | | | | | | | | | | | 132 | | | | | | | | | | |
| 22 | 33 | = | | | | | | | | | | | 83 | | | | | | | | | | | | 133 | | | | | | | | | | |
| 23 | 34 | = | | | | | | | | | | | 84 | | | | | | | | | | | | 134 | | | | | | | | | | |
| 24 | 35 | = | | | | | | | | | | | 85 | | | | | | | | | | | | 135 | | | | | | | | | | |
| 25 | 36 | = | | | | | | | | | | | 86 | | | | | | | | | | | | 136 | | | | | | | | | | |
| 26 | 37 | = | | | | | | | | | | | 87 | | | | | | | | | | | | 137 | | | | | | | | | | |
| | 38 | | | | | | | | | | | | 88 | | | | | | | | | | | | 138 | | | | | | | | | | |
| | 39 | | | | | | | | | | | | 89 | | | | | | | | | | | | 139 | | | | | | | | | | |
| | 40 | | | | | | | | | | | | 90 | | | | | | | | | | | | 140 | | | | | | | | | | |
| | 41 | | | | | | | | | | | | 91 | | | | | | | | | | | | 141 | | | | | | | | | | |
| | 42 | | | | | | | | | | | | 92 | | | | | | | | | | | | 142 | | | | | | | | | | |
| | 43 | | | | | | | | | | | | 93 | | | | | | | | | | | | 143 | | | | | | | | | | |
| | 44 | | | | | | | | | | | | 94 | | | | | | | | | | | | 144 | | | | | | | | | | |
| | 45 | | | | | | | | | | | | 95 | | | | | | | | | | | | 145 | | | | | | | | | | |
| | 46 | | | | | | | | | | | | 96 | | | | | | | | | | | | 146 | | | | | | | | | | |
| | 47 | | | | | | | | | | | | 97 | | | | | | | | | | | | 147 | | | | | | | | | | |
| | 48 | | | | | | | | | | | | 98 | | | | | | | | | | | | 148 | | | | | | | | | | |
| | 49 | | | | | | | | | | | | 99 | | | | | | | | | | | | 149 | | | | | | | | | | |
| | 50 | | | | | | | | | | | | 100 | | | | | | | | | | | | 150 | | | | | | | | | | |